

**REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS
OF SAN BERNARDINO COUNTY, CALIFORNIA
AND RECORD OF ACTION**

February 25, 2003

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FROM: KEN A. MILLER, Director
Department of Public Works- **Solid Waste Management Division**

**SUBJECT: CONTRACT FOR CONSTRUCTION MANAGEMENT SERVICES FOR THE UNIT 3
PHASE 2 LINER SYSTEM CONSTRUCTION PROJECT AT THE MID-VALLEY
SANITARY LANDFILL**

RECOMMENDATION: Award a \$179,379 consultant contract to Bryan A. Stirrat & Associates for Construction Management Services for the Unit 3 Phase 2 Liner System Construction project at the Mid-Valley Sanitary Landfill.

BACKGROUND INFORMATION: Construction of the Unit 3 Phase 2 Liner at the Mid-Valley Sanitary Landfill is scheduled to begin by mid spring of 2003. The Unit 3 Phase 1 construction project was completed on June 30, 2001. Phase 1 consisted of the lining of the unit floor and side-slopes up to the second bench of the southern half of Unit 3. The construction of Unit 3 Phase 2 will consist of lining the side-slopes up to the top of the next bench above the Phase 1 Liner limits. The bid opening for this project was held on Friday, January 10, 2003. It is anticipated that a construction contract for the Unit 3 Phase 2 Liner will go before the Board for approval on February 25, 2003, concurrent with this board item.

On November 19, 2002, the Board authorized the Solid Waste Management Division (SWMD) to issue a Request for Proposals (RFP) for Construction Management Services for the Unit 3 Phase 2 Liner Construction project at the Mid-Valley Sanitary Landfill. The RFP was sent to 29 interested firms. The following firms submitted proposals: Bryan A. Stirrat and Associates (BAS) from Diamond Bar, Burns and McDonnell from San Diego, and TRC from Irvine. A consultant selection committee was assembled to review the proposals and select a firm based on experience, qualifications, and project approach. The selection committee was composed of three representatives from the SWMD. The selection committee interviewed all three firms and selected BAS as the most qualified firm to perform these services.

This proposed contract provides for BAS to perform the Construction Management Services for the Unit 3 Phase 2 Liner System Construction Project at the Mid-Valley Sanitary Landfill. The contract will commence on February 25, 2003 and shall continue through the completion of the Unit 3 Phase 2 Liner Construction (which is estimated to be completed by November 2003).

REVIEW BY OTHERS: This item was reviewed by Robert L. Jocks Deputy County Counsel on February 7, 2003, and County Administrative Office (Tom Forster, Administrative Analyst) on February 13, 2003.

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SYSTEM CONSTRUCTION PROJECT AT THE MID-VALLEY SANITARY LANDFILL**

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FINANCIAL IMPACT: Funds for this contract, in the amount of \$179,379, are contained in the SWMD's Fiscal Year 2002/2003 Budget - Fund: EAC; Dept: SWF; Org: SWF; Appr: 200; Obj: 2445. Approval of this item will have no financial impact on the County General Fund.

COST REDUCTION REVIEW: The County Administrative Office has reviewed this agenda item and concurs with the department's proposal and recommends this action based on the following:

The SWMD has staff who are experienced in construction management. However, due to their workload, it was determined that SWMD staff would not be able to handle the construction management requirements of this project. On November 19, 2002, the Board approved issuance of a Request for Proposals for these services. Construction management is an integral part of the construction process and those services are necessary for completion of the Mid-Valley Sanitary Landfill Unit 3 Phase 2 Liner Construction. In order to allow landfilling operations to proceed uninterrupted, the Unit 3 Phase 2 Liner must be constructed by late Fall of 2003. If the liner construction is not completed, the result will be a loss of usable landfill capacity, a disruption in disposal service in portions of the County, and a major loss of revenue to the SWMD.

SUPERVISORAL DISTRICT: Fifth.

PRESENTER: Peter H. Wulfman, 386-8703.

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